TYC, P.

Experiences with filling underground washouts of railroadbeds by means of cement injections.

p. 260 (Zeleznicni Technika, Vol. 5, no. 10, Oct. 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

TYC, P.

Repairing sinking sections of track by means of "Aerocem" cement injections.

P. 108 (Zeleznicni Technika) Vol. 5, No. 4, Apr. 1957, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. \_ VOL. 7, NO. 1, JAN. 1958

TTC, Fetr, ins., GSC.

Solution of earth slope stability by an automatic computer. Zel dop tech ll no.7:213,215 '63.

TIC, Fetr, doc., inz., CSe.

Increasing the stability of railway slopes by cribwork type assembled walls. Zel dop tech li no.82230-232 '63.

TYC, Zofia

Taxonomic position of Hafnia in the family Enterobacteriaceae. Med. dosw. mikrobiol. 17 no.3:185-192 '65.

1. Z Zakladu Bakteriologii Panstwowego Zakladu Higieny w Warszawie (Kierownik: prof. dr. E. Wojciechowski).

TYCHINKINA, A.K., dotsent (Barnaul, ul.Dimitrova,d.85-a,kv.1)

Dermatoplasty in traumatic osteomyelitis of the leg and foot.
Ortop., travm.i protez. 23 no.11:56-58 N '62. (MIRA 16:4)

1. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. I.I.
Neymark) Altayakogo meditsinskogo instituta i Gor'kovakogo
instituta travmatologii i ortopedii (dir. - dotsent M.G.
Grigor'yev).

(OSTEOMYELITIS) (SKIN GRAFTING)
(EXTREMITIES, LOWER-SURGERY)

Physico-chemical properties and structure of monocrystalline samples of ZnSiAs<sub>2</sub>. A. A. Vaypolin, N. A. Goryunova, E. O. Osmanov.

Investigation of macrocrystalline ZnSiP<sub>2</sub>. N. A. Goryunova, A. A. Vaypolin, Yu. V. Rud<sup>1</sup>.

Some properties and zone structure of the ternary compound CdGeAs<sub>2</sub>. F. M. Gashimzade, N. A. Goryunova, E. O. Osmanov.

Electrical properties of monocrystalline samples of ZnSnAs<sub>2</sub>. N. A. Goryunova, F. P. Kesamanly, D. N. Nasledov, Yu. V. Rud'.

Investigation of properties of ZnGeP2 and CdGeP2. N. A. Goryunova, N. K. Takhtareva, I. I. Tychina.

On the question of the existence of homogeneous many-component tetrahedral phases. G. K. Aberkiyeva, A. A. Vaynolin, N. A. Goryunova.

X-Ray investigation of certain compounds of the type A II B IV C VI. A. A. Vaynolin, E. O. Osmanov, Yu. V. Rudi, J. I. Tychina, A. F. Lindin, N. A. Boryunova, A. F. Tyevin'sh.

ACC NR: AP7013140

SOURCE CODE: UR/0449/67/001/001/0141/0143

AUTHOR: Goryunova, N. A.; Tychina, I. I.; Khansevarov, R. Yu.

ORG: Physico-technical Institute im. A. F. Ioffe, AN SSSR, Leningrad (Fiziko-tekhnicheskiy institut AN SSSR); Kiev State Pedagogical Institute im. A. M. Gor'kiy (Kiyevskiy gosudarstvennyy pedagogicheskiy institut)

TITLE: Some photoelectric properties of monocrystals of n-CdGeP sub 2 and p-ZnGeP sub 2

SOURCE: Fizika i tekhnika poluprovodnikov, v. 1, no. 1, 1967, 141-143

TOPIC TAGS: vapor pressure, photoelectric property, germanium single crystal, single crystal growing, IR photoconductor

SUB CODE: 20

ARSTRACT: The vapor pressures of all three components in the compounds tested in this article differ sharply. This makes the technology of production of monocrystals extremely complex, which explains the complete absence of information on the physical properties of these compounds in the literature. Using these compounds in consideration of the pressure kinetics of the vapors in Cord1/2

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an ampule. The CdGeP<sub>2</sub> monocrystals were produced by directed crystallization from a stoichiometric melt at constant temperature gradient. This same method was used to produce crystals alloyed with tin, germanium, gallium, arsenic, bismuth and indium. The ZnGeP<sub>2</sub> monocrystals were produced by crystallization from a melt-solution. The first measurments of photoconductivity of these monocrystals showed that they have maximum photosensitivity in the visible and near infrared areas, which will possibly determine the area of their practical application. Orig. art. has: 1 figure.

Card 2/2

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S/058/60/000/006/012/040 A005/A001

Translation from: Referativnyy zhurnal, Fizika, 1960, No. 6, p. 185, # 14218

AUTHORS:

Tuzov, L.V., Tychina, V.I.

TITLE:

Radiographic Investigation of the Recrystallization of Aluminum

Plastically Deformed

PERIODICAL:

V sb.: Materialy 8-y Nauchn, konferentsii professorsko-prepodavat.

sostava Fiz.-matem. fak. (Kirg. un-t), Frunze, 1959, pp. 67-68

TEXT: The dependence of the grain size at annealing temperatures from 300 to 600°C on the degree of compressive strain (from 1 to 84%) was studied radio-graphically at Al specimens of the <u>ACO brand.</u> The observed maximum of the grain size at 20-30% deformation for the frontal specimens surface and 9-18% for the lateral surface is explained by the fact\_that the setting process of units and parts of grains and the cumulative recrystallization of units and grains intensely proceed at these deformation degrees. Moreover, a maximum of the grain size was observed at 70-84% deformation. A strongly tesselated coarse-grained structure

Card 1/2

Radiographic Investigation of the Recrystallization of Aluminum Plastically De.

was observed at high-temperature annealing (500-600°C). ASSOCIATION:

Kirgizsk. un-t, Frunze (Kirghiz University, Frunze)

M.M. Borodkina

Translator's note: This is the full translation of the original Russian abstract.

Card 2/2

TYCHINA, V. I., Cand Phys-Math Sci -- (diss) "Investigation of the recrystallization of plastically deformed aluminum." Frunze, 1960.
18 pp; (Kirgiz State Univ); 150 copies; price not given; bibliography on pp 17-18; (KL, 17-60, 140)

SOV / 124-58-5-6141

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 5, p 157 (USSR)

AUTHORS: Tuzov, L.V., Tychina, V.I.

TITLE: Investigation of Recrystallization of Plastically-deformed

Aluminum by the Microhardness Method (Issledovaniye rekristallizatsii plasticheski deformirovannogo alyuminiya meto-

dom mikrotverdosti)

PERIODICAL: Uch. zap. Fiz.-matem. fak. Kirg. un-ta, 1957, Nr 4, part 1,

pp 98-108

ABSTRACT: Bibliographic entry

1. Aluminum--Crystallization 2. Aluminum--Deformation 3. Aluminum

--Hardness

Card 1/1

Tyc HINA, U.I.

S/137/60/000/005/007/009 A006/A002

Translation from: Referativnyy zhurnal, Metallurgiya, 1960, No. 5, p. 264, # 11011

AUTHORS:

Tuzov, L.V., Tychina, V.I.

TITLE:

X-Ray Analysis of the Recrystallization of Aluminum Subjected to

Plastic Deformation

PERIODICAL:

V sb.: Materialy 8-y Nauchn. konferentsii professorsko-prepodavat.

sostava Fiz.-matem. fak. (Kirg. un-t), Frunze, 1959, pp. 67-68

TEXT: The size of grains in "AOO" grade aluminum, deformed by reduction to 1-84% and subjected to recrystallization at 350-600°C for 1 hour, was determined from the number of spots on the reverse X-ray photograph. Information is given on deformation and annealing conditions, causing maximum grain size.

A. B.

Card 1/1

137-58-6-13315

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 308(USSR)

AUTHORS: Tuzov, L. V., Tychina, V. I.

TITLE: Employment of Microhardness Methods in Recrystallization

Studies of Plastically Deformed Aluminum (Issledovaniye rekristalli atsii plasticheski deformirovannogo alyuminiya

metodom mikrotverdosti)

PERIODICAL: Uch. zap. Fiz. -matem. fak. Kirg. un-t, 1957, Nr 4, part 1,

:pp'98-108

ABSTRACT: The microhardness (Hu) of Al of the A00 grade was measured

under a load of 50 I after the specimen has been subjected to static compression with subsequent annealing at temperatures of 350-600°C. It is shown that after annealing the Hu is independent of the degree of deformation to which it had been previously subjected and that it diminishes with increasing temperatures

1. Aluminum--Deformation 2. Aluminum--Phase studies

3. Aluminum--Hardness

A. B.

Card 1/1

L 19656-63 ENP(q)/ENT(m)/ENP(B)/BDS AFFTC/ASD JD/HW

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ACCESSION NR: AR3006998 S/0058/63/000/008/E082/E082

SOURCE: RZh. Fizika, Abs. 8E568

AUTHOR: Tuzov, L. V.; Tythina, V. I.; Ky\*dy\*raliyev, O.; Samsaliyev, Zh.

TITLE: X-ray diffraction investigation of recrystallization of plastically deformed zinc and tin-lead alloy

CITED SOURCE: Sb. Materialy\* 10 Nauchn. konferentsii prof.-pre-podavat. sostava Fiz.-matem. fak. Sekts. fiz., Frunze, 1961, 33

TOPIC TAGS: zinc, lead-tin alloy, recrystallization, plastic deformation, grain size

TRANSLATION: Recrystallization of zinc and of the alloy 92% Sn + 8% Pb was investigated. The Zn specimens were deformed by 2 to 62%. After annealing (30 min. at 200 and 300°C and 15 min. at 410°C for

Card 1/2

L 19656-63

ACCESSION NR: AR3006998

Zn and 30 min. at 200°C for Sn-Pb), simultaneous presence of fine-crystal (>1 $\mu$ ) and coarse-crystal (>10 $\mu$ ) structures was observed. The maximum grain dimension was attained after deformation by 10-20% with annealing at 200°C, 10% at 300°, and 8% at 410°C. V. Verner

DATE ACQ: 06Sep63

SUB CODE: PH

ENCL: 00

Card 2/2

The demand for non-mineral building materials and problems of quarry mechanization. Stroi mat., izdel.i konstr., l no.4:10-12 Ap 155.

(Building materials) (Quarries and quarrying)

TYCHININ, V.A.

Mechanism of formation of immune bodies. Zhur.mikrobiol.epid.i immun. no.2:25-30 F '54. (MLRA 7:3)

l. Iz kafedry patologicheskoy fiziologii (zaveduyushchiy professor V.P.Komissarenko) Kiyevskogo ordena Trudovogo Krasnogo
Znameni meditsinskogo instituta im. akademika A.A.Bogomol'tsa
(direktor - dotsent T.Ya.Kalinichenko).

(Antigens and antibodies)

USSR/Medicine - Immunology

FD-1627

Card 1/1

: Pub. 148-7/28

Author

: Tychinin, V. A.

Title

: Natural and trophic interoreceptive reflexes and immunobiological

reactions of an organism

Periodical

: Zhur. mikro, epid. i immun. 7, 24-33, Jul 1954

Abstract

: The effects of glucose and ten amino acids (phenylalanine, glycine, triptophan, lysine, "ascorbic acid", cysteine, glutamic acid, tyrosine, histidine, norleucine) which act as natural-trophic stimulators of the interoreceptors of the blood vessels, and affect nutrition and the immunobiological reactions of an organism, were investigated in detail. The effects of typhoid fever bacteria in this capacity were also studied. The results of the investigations are presented on eight charts. Four Soviet and two pre-revolutionary Russian refer-

ences are cited.

Institution

: Chair of Pathological Physiology (Head -Prof. V. P. Komissarenko),

Kiev Medical Institute imeni A. A. Bogomol'tsa (Dir.-Docent T. Ya.

Kalinichenko)

Submitted

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### TYCHININ, V.A.

Reflex mechanism of blood sugar regulation. Vop. fiziol. no.7: 109-114 154. (MLRA 8:1)

1. Kiyevskiy meditsinskiy institut. (BLOOD SUGAR, regulation, reflex mechanism)

THE CONTROL OF THE PROPERTY OF

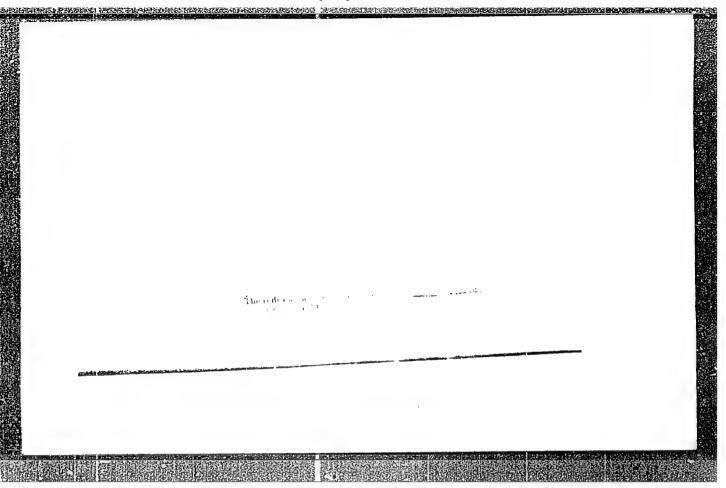
### TYCHININ, V.A.

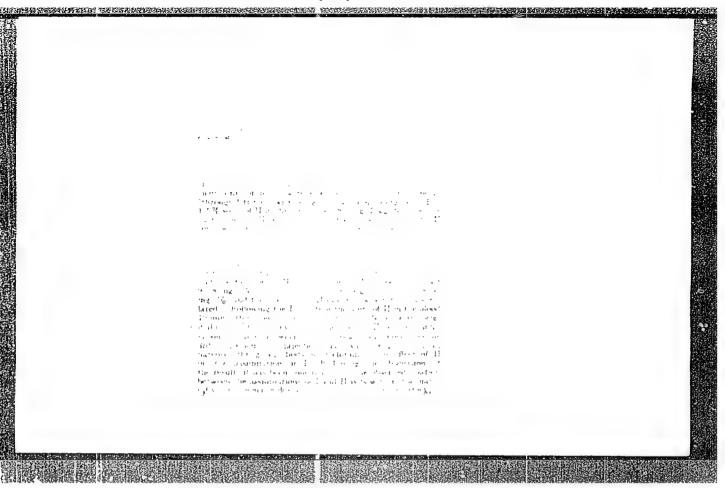
RESIDENCE CON SOCIETA DE LA CONTROL DE CONTR

Meuroreflex mechanism regulating the assimilation of glucose and amino acids. Vop. pit. 13 no.6:15-21 N-D 154. (MIRA 8:1)

1. Iz kafedry patologicheskoy fiziologii (zav. deystvitel'nyy chlen AN USSR prof. V.P.Komissarenko) Kiyevskogo meditsinskogo instituta imeni A.A.Bogomol'tsa.

(GIUCOSE, metabolism,
assimilation, neural reflex mechanism)
(AMINO ACIDS, metabolism,
assimilation, neural reflex mechanism)





# Action of insulin on the amino acid content of the blood. Probl. endok.i gorm. 5 no.6:44-48 N-D '59. (MIRA 13:5) 1. Iz laboratorii fiziologii (zav. - kand.med.nauk V.A. Tychinin) Ukrainskogo nauchno-issledovatel skogo instituta pitaniya (dir.dotsent A.T. Stovbun). (INSULIN pharmacol.) (AMINO ACIDS blood)

### TYCHININ, V.A.; SHCHERBATUUK, S.N.

Conditioned reflex interconnection of the act of eating (natural, simulated feeding and filling the stomach with food) with the sugar content of the blood; some problems in the physiology of appetite. Vop.pit. 19 no.1:39-45 Ja-7 60. (MIRA 13:5)

TYCHININ, V.A., Doc Med Sci — (disc) "On the neuro-humoral equation of the content of sugar and eminoral in the blood." (On the problem of the function of the nutrition of the organics)." Kiev, 1959; 14 pp (Kiev Order of Labor Red Banner Med Inst im A.M. Bogomolots), 150 copies (KB, 31-59, 116)

-38 -

TYCHININ, V.A. (Kiyev)

Effect of the act of eating on blood sugar content. Vrach.delo nc.6:601-603 Je '58 (MIRA 11:7)

Laboratoriya fiziologii (zav. - kand.med.nauk V.4. Tychinin)
 Ukrninskogo nauchno-issledovatel skogo instituta pitaniya.
 (BLOOD SUGAR)

TYCHININ, V.A.

Function of nutrition of the organism. Vop.pit. 17 no.4184-88

Je-Ag '58

(MIRA 11:7)

1. Iz Ukrainskogo nauchno-issledcvatel'skogo instituta pitaniya

Kiyev.

(NUTRITIOK,

review(Run))

TYCHININ, Vyacheslav Vasil yevich; IVSHINA, L.F., red.; PECHERSKAYA, T.I., tekhn. red.

[Angara's third step] Tret'ia stupen' Angary; ocherk. Irkutsk, Irkutskoe knizhnoe izd-vo, 1960. 43 p. (MIRA 14:7)
(Angara Valley-Hydroelectric power stations)

TYCHININ, Vyacheslav Vasil'yevich; SEMINA, V.F., red.; PECHERSKAYA, T.I., tekhn. red.

[Rails in the Taiga] Rel'sy v taige. Irkutsk, Irkutskoe knizhnoe (MIRA 14:10) izd-vo, 1960. 27 p. (MIRA 14:10) (Taiga—Railroads—Construction)

TYCHINSKIY, A.A.; MIKHALEVA, L.A.

Copper-lead-zinc ore formation, its genetic and geochemical characteristics and metallogenetic role in the Gornyy Altai. Izv. Alt. otd. Geog. ob-va SSSR no.5:49-51 165.

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR.

ZAKHAROVA, T.L.; RACHINSKIY, A.V.; TYCHROV, I.N.

Gas contac'-surface FNKV water hoaters. Gaz. proc. 9 no.10:
18-25 164.

(MIRA 17:12)

	Shirt Strawer and second and the	
ACC NR. AR6024837  SOURCE CODE: UR/0169/66/000/004/C003/C004  AUTHOR: Bekzhanov, G. R.; Brodovoy, V. V.; Gol'dshmidt, V. I.; Zhivoderov, A. B.; Zlavdinov, L. Z.; Ivanov, O. D.; Klethin, I. N.; Kolmogorov, Yu. A.; Bachin, A. P.; Zlavdinov, L. X.; Kuz'min, Yu. I.; Kuminova, H. V.; Kumin, N. Ya.; Lyubetskiy, V. G.; Kotvarov, V. H.; Kuz'min, Yu. I.; Kuminova, H. V.; Kumin, N. Ya.; Lyubetskiy, V. G.; Kotvarov, V. H.; Horozov, H. D.; Tret'yakov, V. G.; Tychkova, T. V.; Tsaregradskiy, Mclent'yev, H. I.; Horozov, H. D.; Tret'yakov, V. G.; Tychkova, T. V.; Tsaregradskiy, V. A.; Eydlin, R. A.  TITLE: A schematic geophysical map of Kazakhstan  SOURCE: Sb. Geol. rezul'taty prikl. geofiz. Geofiz. issled. stroyeniya zemn.  kory. M., Nedra, 1965, 142-154  TOPIC TAGS: geologic survey, geologic prospecting, map  ABSTRACT: Regional geophysical surveys are conducted in Kazakhstan to divide the territory into tectonic regions, to study its plutonic structure, and to solve some territory into tectonic regions, to study its plutonic structure, and to solve some problems of geophysical mapping. The results of these surveys will make it possible problems of geophysical mapping. The results of these surveys will make it possible to establish structural belts and regions in which minerals are likely to be found.	e e e e e e e e e e e e e e e e e e e	
problems of geophysical mapping. The problems of geophysical mapping. The control of the magnetic and gravitation of the magnetic and gravitational the basic material will be obtained from investigations of the magnetic and gravitational tional fields in combination with seismic studies. In the magnetic and gravitational tional fields in combination with seismic studies. In the magnetic and gravitational tional fields, tectonic and plutonic seams are isolated which correspond to terraces in the fields, tectonic and plutonic seams are isolated which correspond to	-	1
UDC: 550.311(574)	7	
Card 1/2		
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ACC NR AR6024837  Kohorovicic discontinuity. Hethods of regional geophysics are used to study the plutonic structure of a folded base, the structure and thickness of sedimentary sheaths, tonic structure of a folded base, the structure and thickness of sedimentary sheaths, tonic structure of a folded base, the structure and thickness of sedimentary sheaths, and to indicate prospective petroleum bearing uplifts. [Translation of abstract]  M. Speranskiy
SUB CODE: 08
Card 2/2

TYCHOWSKI, Feliks

Studies on the influence of lubrication and surface machining on the pressure in backward cold extrusion of steel. Metal i odlew no.7:93-146 '61.

1. Katedra Technologii Metali i Metaloznawatwa, Politechnika, Poznan.

CIA-RDP86-00513R001757710017-5" APPROVED FOR RELEASE: 08/31/2001

#### CIA-RDP86-00513R001757710017-5 "APPROVED FOR RELEASE: 08/31/2001

P/501/61/000/037/002/003 0300/0307

AUTHOR:

Tychowski, Feliks

TITLE:

Studies of the influence of lubricants and surface finishing on the pressure during backward cold

extrusion of steel

SOURCE:

Kraków. Akademia Górniczo-Hutnicza. Zeszyty naukowe. no. 37, 1961. Metalurgia i odlewnictwo. no. 7, 93-

The present study was primarily aimed at determining the usefulness of certain lubricants and surface machining for the bac'ward cold extrusion of steel and some non-ferrous metals. Cups of mild carbon steel H-84019 were extruded, using hardened chromium steel tools, and a variety of surface finishes (flat die forging, rolling, rough grinding, fine grinding, polishing, flame galvanizing, electro-galvanizing, bonderizing) and lubricants. With carefully polished tools, in contrast to expectation the extrusion pressures were found to be higher when the steel had a very smooth surface;

Card 1./2

P/501/61/000/037/002/003 D300/D307

Studies of the influence ...

grooved surfaces which could hold the lubricant required lower pressures and bonderizing reduced the pressure only slightly (by 1-5%). Electrogalvanizing was practically equivalent to bonderizing in its effect on the pressure, while flame galvanizing was inferior. Of the 50 lubricants tried, the est results were obtained with mixtures of vegetable or animal facts with graphite, and with K soar mixed with graphite and a small amount of rape oil. .caschable results were also obtained with a cheap lubricant consisting of K hod, , water, and a little tallow or rape (II. The above mixture could also on unce them nominated because i products covered with it were dried, making for very clean working conditions.
There are 8 figures and 27 tables.

.SUCCIAMION:

Katedra Technologii Metali i Metaloznawstwa Politechniki Poznańskiej (Department of Metal Technology and Metal Science, Poznań Polytechnic Institute)

Card 2/2

TYCHYNA, M.

A heroic mother. Rab.i sial. 38 no.12:18-19 D '62. (MIRA 16:1)

1. Kolkhoz im. Dzerzhinskogo Starodorozhskogo rayona. (Mothers)

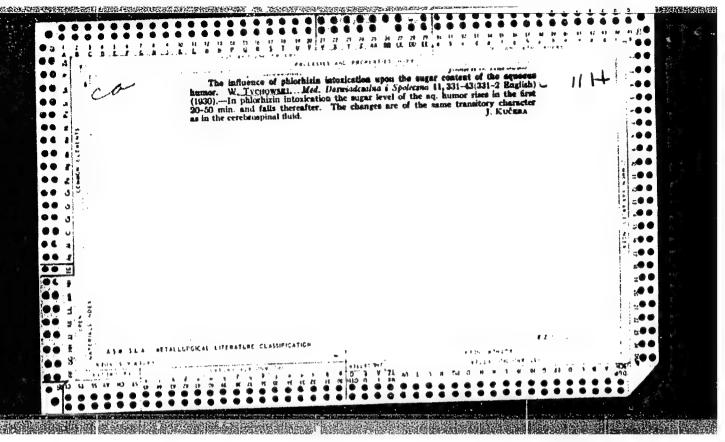
TICHINA, M. (Slutskiy rayon)

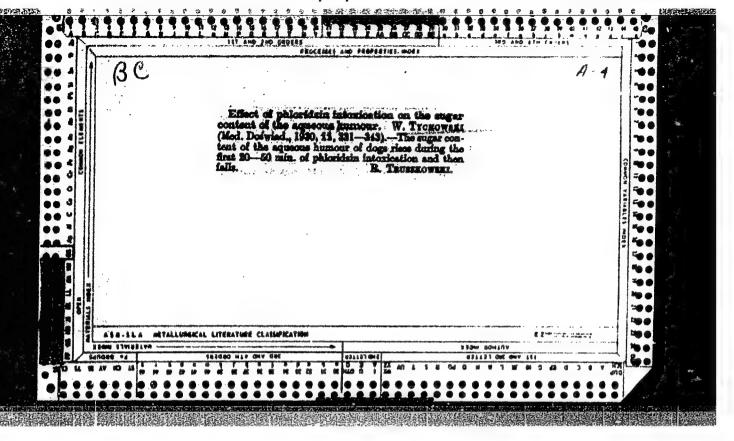
Hereditary specialty. Rab.i sial. 37 no.12:11 D '61.

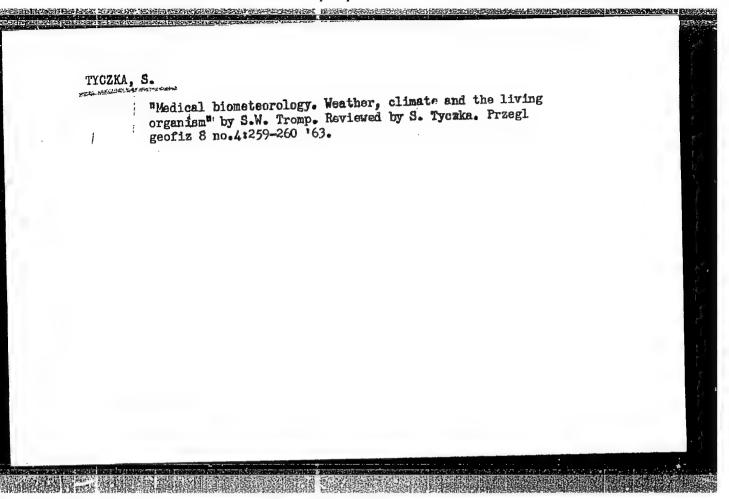
(Women as farmers)

(Women as farmers)

De	served reward.	Rab. i sial. 33 no.11:10 N '57. (Slutsk District-Swine)	(MLRA 10:11)	
		(Sintsk District and Arne)		
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### TYCZKA, Sabina

Solar climate of the Baltic coastland. Przegl geofiz 8 no.4: 207-220 163.

1. Instytut Balneoklimatyczny, Poznan

CHOBOT-MACIEJEMSKA, Halina; TYCZKA, Sabina

Therapeutic elements of Kolobrzeg spa and therapeutic indications for children. Pediat. pol. 37 no.9:971-977 S '62.

(PEDIATRICS) (THALASSOTHERAPY)

TYCZKA, S.

Climate and bioclimate of Inowroclaw. p.39.

PRZEGLADJEOFIZYCZNY. Warszawa, Polend. Vol. 1, no. 1, 1959.

Monthly List of East European Accessiors (FFAI), LC. Vol. 8, No. 9, September 1959 Uncl.

PARCZEWSKI, Wladyslaw; TYCZKA, Sabina

Meteorological factors in 1955-1959 influenza epidemics in the Poznan region. Pol. tyg. lek. 19 no.21:786-789 18 My 64

1. Z Panstwowego Instytutu Hydrologiczno-Meteorologicznego w Warszawie (dyrektor: prof. dr. J.Lambor) i z Instytutu Bal-neoklimatycznego w Poznaniu (dyrektor: prof. dr. med. J. Jankowiak).

BLASINSKI, Henryk; TYCZKOWSKI, Andrzej

Asymmetric position of the mixing impeller and power consumption. Chemia Lodz no.14:111-127 '64.

1. Department of Apparatus of Chemical Industry, Technical University, Lodz.

On the activities of the Gorlice branch of the Association of Engineers and Technicians of the Petroleum Industry. Przegl techn no.1:10 3 Ja 162.

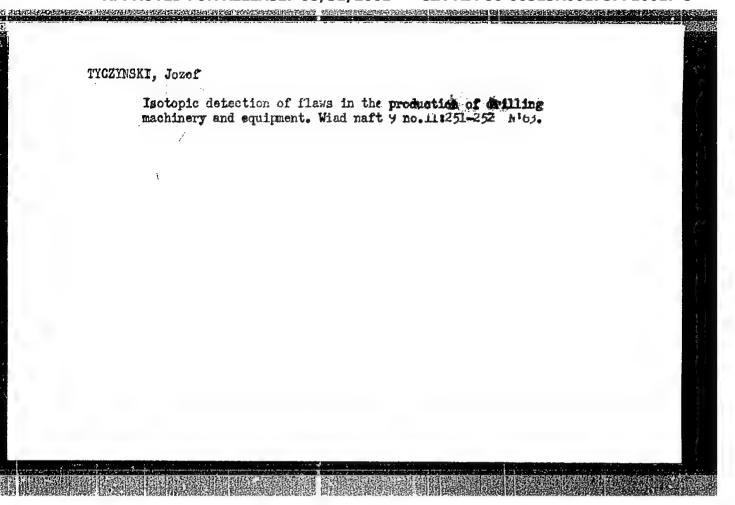
TYCZYNSKI, Jozef, mgr.,inz.

Partially improved rotary drill collars. Mafta Pol 17 no.7: 189-195 '61.

1. Fabryka Maszyn i Sprzetu Wiertniczego.

TYCZYN	SKI, Jo						
	Steel	hardening. (Steel)	Wiad naft	6 no.7/8:167-1	73 Jl-Ag '60.	(EEAI 9:11)	

Research problems in the production of boring machinery and equipment. Wind maft 8 no.8:183-186 Ag '62.



Metallographic researches at the 29th International Poznan Fiars. Wiad naft 6 no.11:259-262 N *60. (EEAI 10:2) (PoznanFiars) (Metallography)	
	ij

## T\_CZYNSKA, M.

A pre-Tortonian karst surface in the vicinity of Cracow (Krakow). Bul. Ac Pol chim. 6 no.6:399-401 '58. (EEAI 9:6)

1. Chair of Physical Geography, Jagellonian University, Cracov Presented by S.Lesscaycki.

(CPoland --Karet)

### TYCZYNSKA, Maria

On the stratigraphy of quarternary deposits in the area of Greater Cracow City. Przegl geogr 33 no.3:401-419 \*61.

1. Katedra Geografii Fizycznej, Uniwersytet Jagiellonski, Krakow.

ZIAREK, Stanielaw; TYCZYNSKI, Zbigniew

Emergency transesophageal puncture of bleading emphageal varices. Pol. przegl. chir. 36 no.8:1005-1009 Ag \*64.

AND THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY SERVED SERVED TO THE PROPERTY OF THE PROPERTY

1. Z I Kliniki Chirurgicznej S1. Akademii Medycznej w Zabrzu (Kierownik; prof. dr S. Szyszko).

URBANSKI, Tadeusz; SKOWRONSKA-SERAFINOWA, Barbara; MATUSIAK, Arkadiusz; TYCZYNSKI, Adam; ZARUKIEWICZ, Maciej

(Aryl groups)

Reactions of aromatic amines with syanoguanidine. X. Alkyl and arylalkyl derivatives of amidinourea and their reactions with amines. Rocz chemii 33 no.6:1383-1388 '59. (EEAI 9:9)

1. Katedra Technologii Organicznej II Politechniki, Warszawa i Zaklad Syntezy Lekow Instytutu Gruzlicy, Warszawa. (Amines) (Cyanoguanidine) (Alkyl Groups) (Amidinourea) (Aromatic compounds)

CIA-RDP86-00513R001757710017-5" APPROVED FOR RELEASE: 08/31/2001

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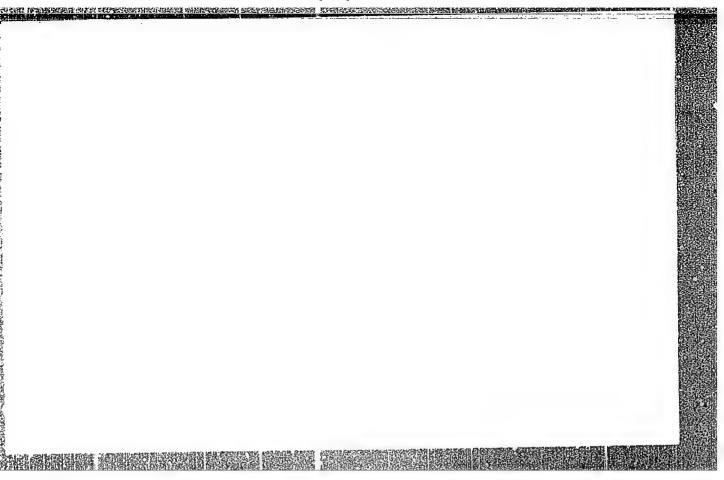
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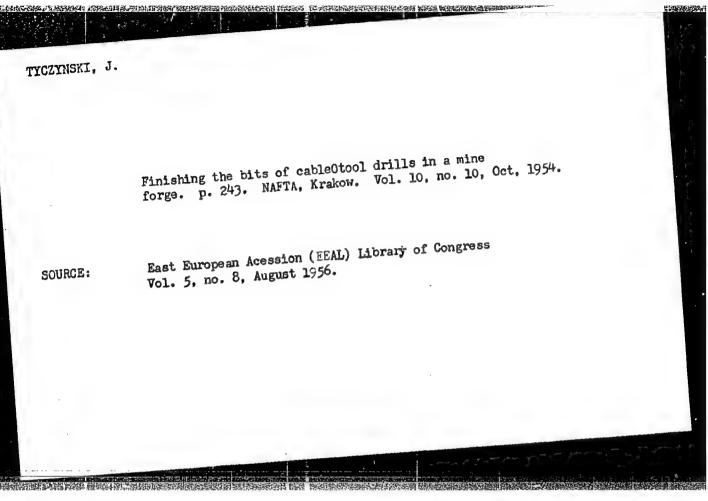
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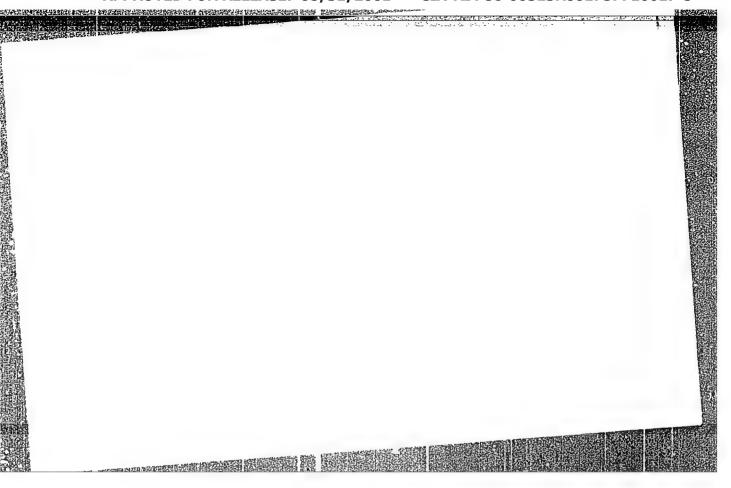


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Carbonization of steel with natural gas. p. 3. (PRACE. Katowice, Poland. No. 46, 1956.)

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Subcutaneous pneumothorax as a complication of intratracheal anesthesia.

Polski tygod. lek. 13 no.24:917-919 16 June 58.

1. Z I Kliniki Chirurgicznej Slaskiej Akademii Medycznej w Zabrzu;
kierownik: doc. dr Stanialaw Szyszko. Adres: Zabrze, ul. Wolnosci 319

m. 5.

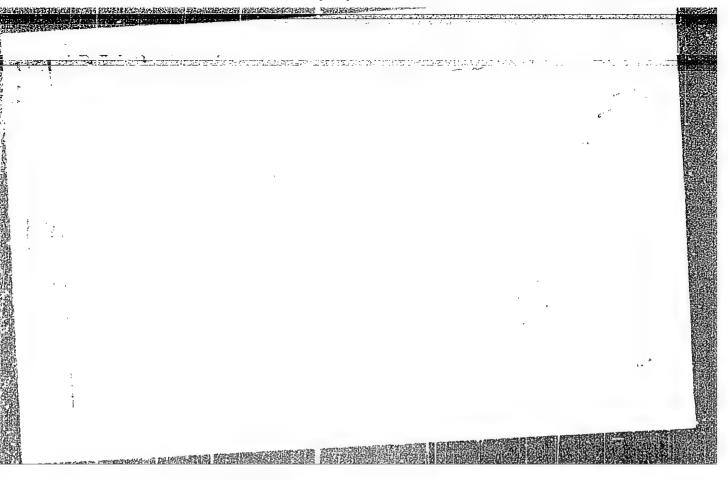
(PNEUMOMEDIASTINUM, etiol. & pathogen.
endotracheal anesth. causing subcutaneous pneumothorax (Pol))
(PNEUMOMEDIASTINUM, etiol. & pathogen.
endotracheal enesth. (Pol))
(ANESTHESIA, ENDOTRACHEAL, compl.
pneumomediastinum & subcutaneous pneumothorax)

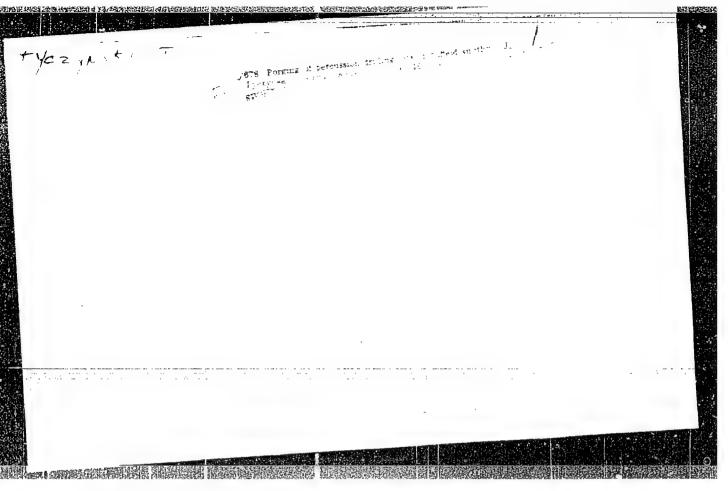
Resistance of steel to fatigue. p. 179

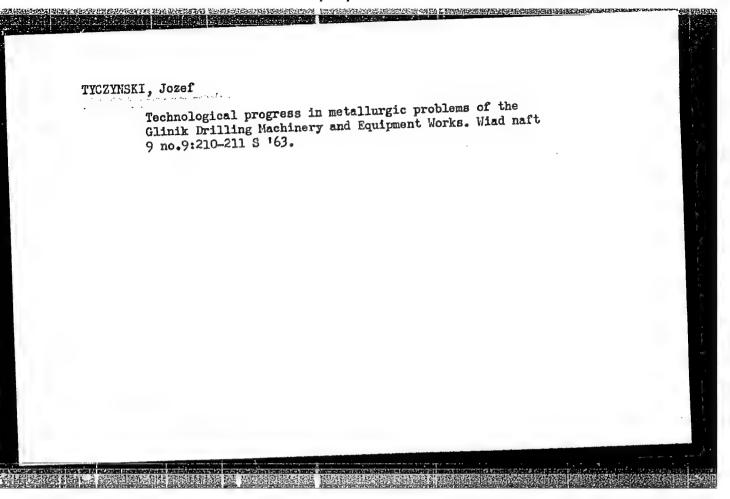
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NAFTA
Krakow

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Mechanical properties of material for rotating sinker bar pins. Nafta Pol 19 no.11:254-259 N'63.

1. Fabryka Maszyn i Sprzetu Wiertniczego Glinik, Gorlice.

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Serological differentiation of streptococci isolated from the blood of patients with various forms of endocarditis. Zhur. mikrobiol., epid. i immun. 40 no.9:65-70 S'63. (MIRA 17:5)

经验证1000分钟分别。1940年的1940年,1940年的1940年,1940年的1940年,1940年的1940年的1940年,1940年的1940年,1940年的1940年,1940年的1940年,1940年的19

1. Iz Ukrainskogo instituta klinicheskoy meditsiny imeni Strazhesko.

NOVIKOVA, N.N.; TYDEL'SKAYA, I.L.

Egg albumen as an L-transforming medium for certain streptococcal groups. Lab. delo. no.1:50-53 '65. (MIRA 18:1)

1. Bakteriologicheskaya laboratoriya Ukrainskogo nauchno-issledovatel'skogo instituta klinicheskoy meditsiny im. N.D. Strazhesko (direktor - prof. A.L. Mikhnev), Kiyev.

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Study of C-precipitinogen in atypical streptococcal strains. Zhur.
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i Instituta mikrobiologii AN UkrSSR.

34198. Izmeneniya mikroflory ran pod deystviyem antibiotikov luka. Sov. meditsina, 1949, No. 11, s. 12-13.

SO: Knizhnaya Letopis' No. 6, 1955

LIOZINA, YO.M.; TYDML'SKAYA, I.L.; MYSLAVSKAYA, I.S.

Hemolytic properties of blood in hemolytic anemias. Mat. po obm.nauch.inform. no.2:79-81 58. (MIRA 13:6)

1. Iz otdela klinicheskoy gematologii (zav. - prof. D.H. Tanovskiy) i bakteriologicheskoy laboratorii (zav. - I.L. Tydel'skaya) Ukrainskogo nauchno-issledovatel'skogo instituta klinicheskoy meditsiny, Kiyev.

(AMENIA) (HENOLYSIS AND HENOLYSINS)

# TYDEL'SKAYA, I.L., starshiy nauchnyy sotrudnik

Pathogenicity of filterable forms of streptococcus. Mat.po obm. nauch.inform. no.2:155-160 58. (MIRA 13:6)

1. Iz bakteriologicheskoy laboratorii (zav. - I.L. Tydel'skaya) Ukrainskogo nauchno-issledovatel'skogo instituta klinicheskoy meditsiny, Kiyev.

(STREPTOCOCCUS)

TYDEL SKAYA, I.I., YEZERSKAYA, M.A., FAL, N.I.

Effect of Streptococcus viridans antigens on hemopolesis; an experimental study. Zhur.mikroblol., spid. i immun. 42 nc.10:90-94 0 65. (MIRA 18:11)

1. Ukrainskiy institut klinicheskoy meditsiny imani akademika N.D.Strazhesko. Submitted May 11, 1964.

Yays of improving the method of working up the A-22 III radio-

sonde signals. Meteor. i gidrol. no.9:35-38 S 160.

(MIRA 13:8)

(Radiosordes)

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35895 R \$/050/60/000/009/004/008 B116/B217

AUTHOR:

Tydel'skaya, R. O.

TITLE:

Ways to improve the evaluation method of signals of the

A-22-III (A-22-III) radiosonde

PERIODICAL:

Meteorologiya i gidrologiya, no. 9, 1960; 35-38

TEXT: Since 1958, the new A-22-III (A-22-III) radiosonde has been introduced in several points of the aerological network of the USSR. Design and evaluation method of the signal recordings of this instrument were described by V. A. Poblyakho (Ref. 2: Zondirovaniye atmosfery radiozondom A-22-III. (Sounding of the atmosphere with the aid of the A-22-III radiosonde) Metoorologiya i gidrologiya, no. 8, 1959). Some suggestions regarding improvement of the evaluation method of signal recordings submitted to the Tsentral naya aerologicheskaya observatoriya (Central Aerological Observatory) are presented. In 1959, eight such suggestions were presented, four of which can be classed in one group: by S. A. Budarina, UGMS Uzbekskoy SSR (UGMS of the Uzbekskaya SSR), G. A. Vesnitskiy, Verkhne-Volzhskoye UGMS (Upper Volga UGMS), N. M. Akimov, UGMS Ukrainskoy SSR (UGMS of the UkrSSR), Card 1/45

Ways to improve the evaluation ...

8/050/60/000/009/004/008 B116/B217

and A. S. Ochkovskiy, UCMS Latviyskoy SSR (UCMS of the Latviyskaya SSR). In all these suggestions, the copies of the calibration curves are to be drawn on special celluloid or plexiglass rulers or on the chart of the semiautomatic signal recorder of the radiosonde. S. A. Budarina suggests printing the certificate forms on transparent paper on the scale of the chart and using a special ruler of transparent material till such forms will be printed. Before the ascent of the radiosonde, the data of the temperature and humidity calibration curves are tanscribed with Indian ink from the certificate to the ruler. For reading, the ruler is shifted till the ruler scales coincide with those of the chart. The values of the meteorological elements are read at the intersections of the chart curves with the corresponding calibration curves on the ruler. G. A. Vesnitskiy suggested 2 transparent special rulers: a main ruler (Fig. 1a) and an auxiliary ruler (Fig. 10), both  $350 \div 400 \times 50 \times 2$  mm. Further subdivision is made with the aid of the triangle of division (Fig. 1b). The auxiliary ruler serves for the speedy performance of some operations in the signal evaluation and has 3 scales and one nomograph. Scale 1 serves for the plotting of altitude marks and for the reading of altitudes from the curve on the chart. Scale 2 serves for determining the vertical speed of the sonds, scale 3 for plotting

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Ways to improve the evaluation ...

the pressure marks on the chart and nomograph 4 for determining the altitudes of the middle of the layer for evaluation of the wind dates. The method suggested by A. S. Ochkovskiy is only a variety of that by G. A. Vesnitskiy, whereas N. M. Akimov suggested a slide 700 x 350 mm with limiters and a transparent template. R. O. Tydel'skaya and P. L. Yefimov (TsAO) suggested plotting the evaluation results on the chart. The pressures, the numbers of the scales as well as the actual temperature and humidity values are to be plotted on the synchronous lines (corresponding to the standard pressure values) on the left side of the chart, the altitudes as well as the numbers of the scales for temperature and humidity corresponding to the measured points on the right side of the chart. The altitudes and numbers of the temperature and humidity scales for the standard altitudes are plotted in the middle part of the chart. The actual temperature and humidity values corresponding to the measured points are, however, directly to be entered into the TA9-3 (TAE-3) table. Parallel curves are plotted on the temperature and humidity calibration curves before the ascent of the radiosonde in order to simplify the evaluation. It is recommended to enter the different calibration data and all necessary characteristics into the rear side of the certificate form (special forms), which renders the TA3-4a(TAE-4a) table Card 3/8

s/050/60/000/009/004/008 B116/B217

Ways to improve the evaluation ....

Superfluous. The use of the slide designed by R. O. Tydel'skaya and T. M. Kulinchenko (Fig. 2) for the evaluation of the signals of the A-22-III radiosonde makes the approximation calculations and intermediate operations superfluous. The calibration curves must be drawn separately on the scale of the chart for pressure, temperature, and humidity (by manufacturers). The templates of the calibration curves for these three elements are added to the slide. On reception of the signals the chart is stripped between the limiters 2 (Fig. 2). The pressure, temperature, and humidity curves are plotted on the chart, then template 6 with the calibration certificate is placed into the recess of the slide. Then ruler 4 with the carriage is shifted toward the standard pressure values (900, 850, 800 mb etc.) on the certificate and a point drawn at the intersection of the pressure curve on the chart with the ruler. This point is encircled and denoted by 900. 850 mb respectively, etc. The templates with the temperature and humidity calibration curves are used in the same manner. S. A. Porchkhidze (TsAO) suggested an improvement of the signal evaluation. There are 2 figures and 2 Soviet-bloc references.

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Legend to Fig. 1: Ruler for the evaluation of the sounding results by the A-22-III radiosonde. (1) Date, (2) time, his minutes.

4

Card 5/8

3/050/60/000/009/004/008 BO12/BO63

9.6110 AUTHOR:

Tydel skaya, R. O.

TITLE:

Ways of Improving the Method of Interpreting Signals Emitted by an A-22-III (A-22-III) Radiosonda

Meteorologiya i gidrologiya, 1960, No. 9, pp. 35 - 38 PERIODICAL:

TEXT: The new A-22-III (A-22-III) radiosonde has been put into operation at a number of points of the aerological network of the USSR since 1958. Construction and interpretation principle have already been described in the paper of Ref. 2. Various suggestions addressed to the Tsentral'naya aerologicheskaya observatoriya (Central Aerological Observatory) for a better interpretation of signals are described in the present article. Eight such recommendations were received in 1959. Four of them, which were submitted by S. A. Budarina, UGMS Uzbekskoy SSR (UGMS of the Uzbekskaya SSR); G. A. Vesnitskiy, Verkhne-Volzhskoye UGMS (Upper Volga UGMS); N. M. Akimov, UGMS Ukrainskoy SSR (UGMS UkrSSR); and A. S. Ochkovskiy, UGMS Latviyskoy SSR (UGMS Latviyskaya SSR), can be included in one group. In all of these suggestions, the calibration curve

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Ways of Improving the Method of Interpreting Signals Emitted by an A-22-III (A-22-III)

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copies are either to be worked out on special celluloid or plexiglass rulers, or on the tape of the semiautomatic signal recorder of the radiosonde. The recommendations are individually discussed in greater detail with the aid of the ruler shown in Fig. 1. Suggestions by R. O. Tydel'skaya and P. L. Yefimov (TsAO) are described next. According to them, the interpretation results should be recorded on a tape, and the recording is described in greater detail. R. O. Tydel'skaya and T. M. Kulinchenko suggested the carriage shown in Fig. 2 to be used for signal interpretation. The use of it enables one to dispense with preliminary plained with the aid of Fig. 2. Finally, the method suggested by Pretation method is briefly described. This method involves the use of tables. There are 2 figures and 2 Soviet references.

Card 2/2

USTINOVICH, D.A.; TYDEL'SKAYA, R.O.; BELOGUROVA, R.A.; DOLGANOV, L.V., kand. geogr. nauk, red.; ZHDANOVA, T.A., red.; STUL'CHIKOVA, N.P., tekhn.red.

[Transactions of the Soviet Antarctic Expedition]Trudy Sovet-skoi antarkticheskoi ekspeditsii, 1955... Leningrad, Izd-vo "Morskoi transport." Vol.27.[Observations from the Third Sea Expedition, 1957-1958]Tret'ia morskaia ekspeditsiia, 1957-1958 gg.; materialy nabliudenii. Pod red. L.V. Dolganova. 1962. (MIRA 16:4)

1. Sovetskaya antarkticheskaya ekspeditsiya, 1955... (Antarctic regions--Meteorology--Observations)

Z/006/60/000/027/002/004 D005/D102

AUTHOR:

Tydlitát, Jaroslav

TITLE:

Medical betatron

PERIODICAL:

Technické noviny, no. 27, 1960, 5

TEXT: The first Czechoslovak therapeutical betatron prototype will be installed at the university clinic in Hradec Králové to be used for treatment and prevention of malignant tumors. Engineer Jaroslav Hanuš of the Krajský projektový ústav (Regional Design Engineering Institute) in Hradec Králové was put in charge of designing the betatron building. In addition to a physical laboratory and an irradiation room, the building will receive special equipment produced by the národní podnik Chirana (Chirana National Enterprise) in Prague. The circumferential walls will be up to 1.5 m thick to prevent penetration of radiation to the outside. A special door to the building, weighing several hundred kg, will be electrically operated. The observation window, weighing nearly 600 kg, has been produced in the USSR. The window frame weighs also 600 kg. [Abstracter's note: Essentially complete translation]

Card 1/1

DEVYATOVA, V.A.; PTATYSHEV, R.V.; TTUEL'SKAYA, R.O.; CHERENKOVA, I.A.

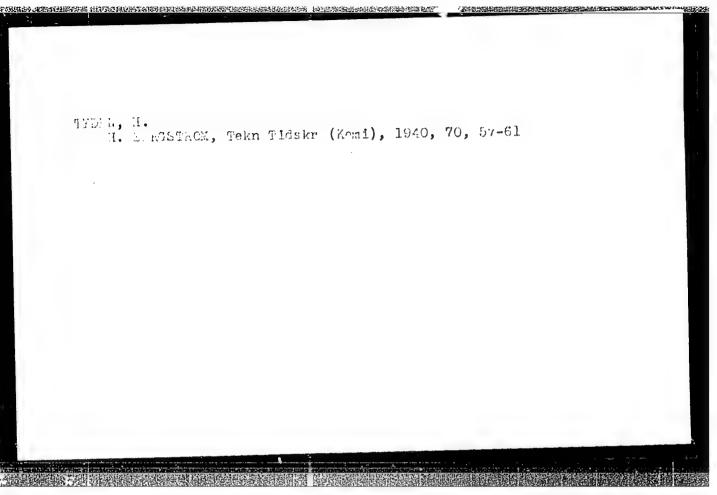
Studying pulsations of the horizontal component of the velocity of winds up to an altitude of 5 kilometers. Trudy TSAO no.21; of winds up to an altitude of 5 kilometers. Trudy TSAO (MIRA 11:11) 52-175 '58. (Winds)

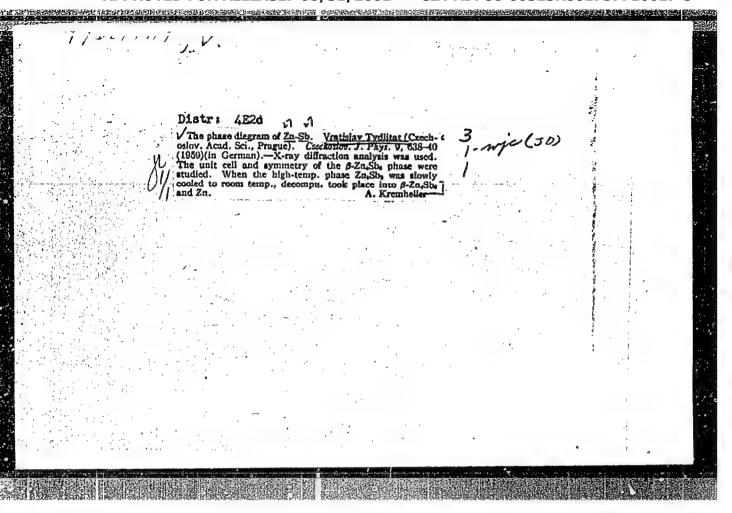
PYDEL'SKAY, I.L.

TYDEL'SKAYA I L

Experimental endocarditis in rabbits and the formation of filtrable forms of streptococci in the body. Mikrobiol.zhur. 16 no.4:82-88 '54. (MLRA 10:1)

1. Z Institutu klinichnoi meditsini imeni akademika M. D. Strazheeka. (STREPTOCOCCUSO (ENDOCARDITIS)





# "Investigation of thermodynamic properties of materials by V.A. Kerishin, A.B. Callin [Cheyullin, A.F.]. Retreated by Vraticlay Tyd. tab. Care Eye if no. 1.558 to 7 fee. 1. Research Inscritate of Iron One Mines and Agglomerating Plents, Eppoyees, Prais Vyanuary, Scheleska 182.

### Tydlitat, V.

Tydlitat, V. Possiblilities for the processing of waste wax and bituminous paper. p. 178.

Vol. 11, No. 8, Aug. 1956 PAPIR A CELULOSA. TECHNOLOGY Czechoslovakia

So. East European Accessions, Vol. 6, No. 5, May 1957

TYDLITAT, V.; SVATON, M.

TYDLITAT, V.; SVATON, M. The automatic counting of paper sheets. p. 251

Vol. 11, no. 11, Nov. 1956 PAPIR A CELULOSA TECHNOLOGY Praha, Czechoslovakia

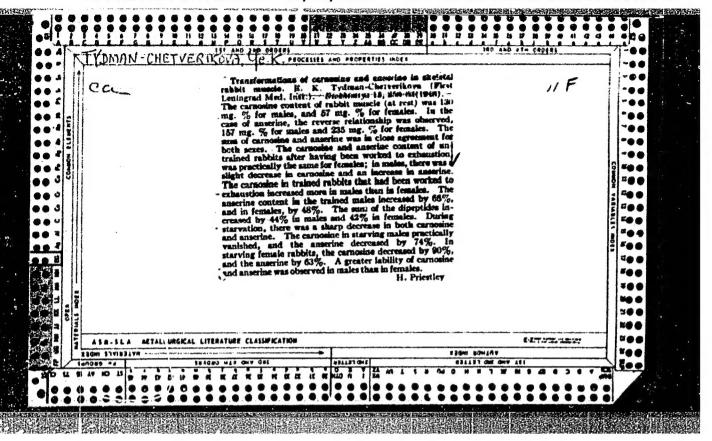
So; East European Accession Vol. 6, No. 2, 1957

TYDLITAT, V.

TYDLITAT, V. The paper industry in India. p. 252

Vol. 11, no. 11, Nov. 1956 PAPIR A CELULOSA TECHNOLOGY Praha, Czechoslovakia

So: East European Accession Vol. 6, No. 2, 1957



### FRONTCZAK, Andrzej; TYDRISKA, Mgida; ULINSKA, Irena

On the differences between bacterial floras of the oral cavity and the bronchial tree observed in cases of pneumo. ia. Polski tygod. lek. 15 no.18:657-659 2 My \*60.

1. Z III Kliniki Chorob Wewnetrznych A.M. w Lodzi; kierownik prof. dr. med. W. Markert i z Zakladu Analityki Klinicznej; kierownik prof. dr. med. A. Wierzbowska.

(PNESMONIA microbiol.)

(PNEUMONIA microbiol.) (MOUTH microbiol.) (BRONGHI microbiol.)

TYDMAN-CHETVERIKOVA, Ye. K., ABBAKUMDVA-ZEPALOVA, O. N., GEFTER, Yu. M., GLINKA-CHERNORUTSKAYA, Ye. L., MELIK-BAGDASAROVA, M. G. and TURCHENKO, Ye. I.

"Metabolic Changes in Tissues of Rats on Inadequate Protein Diet," Ukrain. Biokhim. zhur., 22, pp 258-65, 1950

1st Leningrad Med. Inst.